



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/801,687	03/09/2001	Seppo Reino Keronen	169.1469CIPII	3242
5514	7590	07/09/2004	EXAMINER	
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA NEW YORK, NY 10112			FUREMAN, JARED	
			ART UNIT	PAPER NUMBER
			2876	

DATE MAILED: 07/09/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

12

Advisory Action	Application No. 09/801,687	Applicant(s) KERONEN ET AL.	
	Examiner Jared J. Fureman	Art Unit 2876	

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 17 June 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☒ The period for reply expires 4 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.
ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☒ The proposed amendment(s) will not be entered because:
- (a) ☒ they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) ☐ they raise the issue of new matter (see Note below);
 - (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet.

3. ☐ Applicant's reply has overcome the following rejection(s): _____.
4. ☐ Newly proposed or amended claim(s) _____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☒ The a) ☐ affidavit, b) ☐ exhibit, or c) ☒ request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☒ For purposes of Appeal, the proposed amendment(s) a) ☒ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: _____

Claim(s) objected to: 2.

Claim(s) rejected: 1 and 3-21.

Claim(s) withdrawn from consideration: _____

8. ☐ The drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____
10. ☒ Other: See Continuation Sheet

Jared J. Fureman
Jared J. Fureman
Examiner
Art Unit: 2876

Continuation of 2. NOTE: Re claim 1: "said memory device storing mapping data that defines, in relation to each indicium, a bounding box delineating a mapped position of said indicium on the substrate", "identifying at least one function to be performed", "to process touch coordinates in response to a user selection of said indicium", "indiciu if th touch coordinates correspond to the bounding box associated wit the selected indicium"; re claim 9: "which is readable by a card reader into which said electronic card is inserted, the card reader having a touch-sensitive membrane", "the mapping data defines, in relation to each indicium, a bounding box delineating a mapped position of said indicium on the substrate; and the function data identifying at least one function to be performed including a function to reference specific image data, the function data is output if touch coordinates resulting from a user selection of indicium usin the touch sensitive membrane overlying said template correspond to the bounding box associated with the selected indicium"; re claim 10: "the interface card having a memory device storing mapping data that defines, in relation to each indicium, a bounding box delineating a mapped position of said indicium on the substrate the mapping data being further arranged to associate said mapped position of said indicium on said substrate with corresponding function data stored in said memory device, the function data identifying a least one function to be performed including a function to reference specific image data", "processing touch coordinates in response to a user selection of a said indicium, and if the touch coordinates correspond to the bounding box associated with the selected indicium"; and claim 11: "the mapping data defining, in relation to each indicium, a bounding box delineating a mapped position of said indicium on the substrate, the mapping data being further arranged to associate said mapped position of said indicium on said substrate with corresponding function data stored in said memory device, the function data identifying at least one function to be performed including a function to reference image data"; raises new issues that would require furhter consideration and/or search.

Continuation of 5. does NOT place the application in condition for allowance because: The proposed amendment will not be entered, fo the reasons given above, and the Inoue et al, Patton and Munyan references teach the previously claimed invention.

Continuation of 10. Other: Claims 1 and 3-21 remain rejected as set forth in the final office action mailed on 2/17/2004.